PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

		Effe	ctive Octob	08/1/5/04/01/						
CLAIMS AS FILED - PART I (Column 1) (Column						SMA TYF	LL ENTITY	OR		R THAN ENTITY
FOR		NUMBE	R FILED	NUMBER	EXTRA	RATE	FEE		RATE	FEE
BASI	C FEE						395.00	OR		790.00
TOTA	AL CLAIMS		32 minus 20 = * /2			x\$11:	=	OR	x\$22=	2/6
				ıs 3 = *	x41=	:	OR	x82=	390	
MULTIPLE DEPENDENT CLAIM PRESENT						+135:	=	OR	+270=	
* If the difference in column 1 is less than zero, enter "0" in column 2							-	OR	TOTAL	1366.
		CLAIMS AS (Column 1)	AMENDED	SMA	LL ENTITY	OR	OTHER THAN OR SMALL ENTITY			
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	x\$11=	=	OR	x\$22=	
	Independent	*	Minus	***	=	x41=		OR	x82=	
	FIRST PRES	SENTATION OF	MULTIPLE	DEPENDENT CL	AIM	+135=	=	OR	+270=	
(Column 1) (Column 2) (Column 3)							AL EE	OR ADDIT. FEE		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**	=	x\$11=	=	OR	x\$22=	
ME	Independent	*	Minus	***	=	x41=		OR	x82=	
4	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						=	OR	+270=	
(Column 1) (Column 2) (Column 3)							LE	OR	TOTAL ADDIT. FEE	
AWENDWENTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	x\$11=		OR	x\$22=	
	Independent	*	Minus	***	=	x41=		OR	x82=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						=	OR	+270=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 156 257 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE SMALL ENTITY OR **TOTAL CLAIMS** RATE FEE RATE FEE BASIC FEE **FOR** NUMBER FILED NUMBER EXTRA BASIC FEE 355.00 710.00 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X40= X80= OR MULTIPLE DEPENDENT CLAIM PRESENT +270= +135= OR * If the difference in column 1 is less than zero, enter "0" in column 2 435, TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 1) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AMENDMENT **AFTER PREVIOUSLY EXTRA FEE** FEE AMENDMENT PAID FOR Total Minus X\$18= X\$ 9= OR Independent Minus السح X80= X40 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) HIGHES CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT AMENDMENT TIONAL RATE RATE TIONAL **PREVIOUSLY AFTER EXTRA AMENDMENT** PAID FOR FEE **FEE** Total Minus X\$ 9= X\$18= OR Minus Independent X40 =X80 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +135= OR TOTAL TOTAL OR ADDIT, FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT** AMENDMENT RATE TIONAL TIONAL **PREVIOUSLY** RATE **AFTER EXTRA AMENDMENT** PAID FOR FEE FEE Minus Total ** X\$ 9= X\$18= OR Independent Minus = X40 =X80 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135 =OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT, FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application, or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1996

Application or Docket Number

4562511

		CLAIR	as as	S FILED -	PARTI						OTHER	MAHT
			(Column 1)			(Column 2)		SMALL	ENTITY	OR	SMALL	ENTITY
FOR			NUMBER FILED		NUMBE	NUMBER EXTRA		RATE	FEE		RATE	FEE
BASIC FEE				M				. *	385.00	6R		770.00
TOTAL CLAIMS 35 minus 20=					20= * /	15		X\$11=		OR	X\$22=	330
INDEPENDENT CLAIMS 5 minus 3 = 1					3 = *	3		X40=		OR	X80=	160
MU	LTIPLE DEPEN	IDENT CL	AIM PF	RESENT				+130= /		OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL) <u> </u>	OR	TOTAL	1260
Claims as amended - Part II									<u> </u>	J	OTHER	V
	(Column 1) (Column 2) (Column 3)								ENTITY	OR	SMALL	ENTITY
ENTA		CLAII REMAII AFTE AMENDI	NING ER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	OR	RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*		Minus	**	= /		X\$11=		OR	X\$22=	
MAE	Independent	*		Minus	***	= /		X40=		OR	X80=	
-	FIRST PRESE	NTATION	OF ML	JLTIPLE DEF	PENDENT CLA	MM /		.100		1 1	.260	
								+130=		OR	+260=	
							1	TOTAL ADDIT. FEE		OR ,	ADDIT. FEE	
	The second of th	(Colun		manuscript on programming the comments	(Column 2	(Column 3)				OR,	ADDIT. FEE	
ENT B		(Colum CLAII REMAII AFTE AMEND	MS NING ER		(Column 2 HIGHEST NUMBER PREVIOUSL' PAID FOR	PRESENT			ADDI- TIONAL FEE	OR OR	ADDIT. FEE	ADDI- TIONAL FEE
	Total	CLAII REMAII AFTE	MS NING ER	Minus	HIGHEST NUMBÉR PREVJOUSL	PRESENT		ADDIT. FEE	TIONAL		ADDIT. FEE	TIONAL
	Independent	CLAII REMAII AFTE AMENDI *	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSL' PAID FOR	PRESENT EXTRA = =		RATE	TIONAL	OR OR	ADDIT. FEE	TIONAL
AMENDMENT B		CLAII REMAII AFTE AMENDI *	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSL' PAID FOR	PRESENT EXTRA = =		RATE X\$11= X40=	TIONAL	OR OR OR	RATE X\$22= X80=	TIONAL
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	Independent	CLAII REMAII AFTE AMENDI *	MS NING ER MENT	Minus	HIGHEST NUMBER PREVIOUSL' PAID FOR	PRESENT EXTRA = =		RATE X\$11= X40=	TIONAL	OR OR OR	RATE X\$22= X80=	TIONAL
	Independent	CLAII REMAII AFTE AMEND * * * CNTATION	MS NING ER MENT I OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR **** PENDENT CLA	PRESENT EXTRA = = AIM		ADDIT. FEE RATE X\$11= X40= +130= TOTAL	TIONAL	OR OR OR	RATE X\$22= X80= +260=	TIONAL
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C AMENDMENT	Independent FIRST PRESE	CLAII REMAII AFTE AMEND * * COlum CLAII REMAII AFTE AMEND	MS NING ER MENT I OF MU MS NING ER	Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2 HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = = AIM (Column 3) PRESENT EXTRA		RATE X\$11= X40= +130= TOTAL ADDIT. FEE RATE X\$11=	ADDI- TIONAL	OR OR OR OR	RATE X\$22= X80= +260= TOTAL ADDIT. FEE RATE X\$22=	ADDI-TIONAL
AMENDMENT	Independent FIRST PRESE	CLAII REMAII AFTE AMEND * * * COlum CLAII REMAII AFTE AMEND * *	MS NING ER MENT I OF MU MS NING ER MENT	Minus Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2 HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** ***	PRESENT EXTRA = = AIM (Column 3) PRESENT EXTRA = = =		RATE X\$11= X40= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR OR	RATE X\$22= X80= +260= TOTAL ADDIT. FEE	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAII REMAII AFTE AMEND * (Colum CLAII REMAII AFTE AMEND * * * * * * * * * * * * *	MS NING ER MENT I OF ML MS NING ER MENT	Minus Minus Minus Minus JLTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR *** COlumn 2 HIGHEST NUMBER PREVIOUSLY PAID FOR ** PREVIOUSLY PAID FOR ** *** PENDENT CLA	PRESENT EXTRA = = AIM (Column 3) PRESENT EXTRA = = AIM EXTRA		RATE X\$11= X40= +130= TOTAL ADDIT. FEE RATE X\$11=	ADDI- TIONAL	OR OR OR OR	RATE X\$22= X80= +260= TOTAL ADDIT. FEE RATE X\$22=	ADDI-TIONAL
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